

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

Applicant : HIDESHI SAKAMOTO et al.

Filed : HEREWITH

For : POROUS POLYOLEFIN MEMBRANE

INFORMATION DISCLOSURE STATEMENT

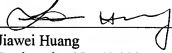
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing FOUR (4) reference(s) that are also enclosed. This Information Disclosure Statement is being filed with this application, and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1).

Respectfully submitted,

Dated: 10/22/2003

By: 
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.: JCLA12417	APPLICATION No.: /
	APPLICANT: HIDESHI SAKAMOTO et al.	
	FILING DATE: (HEREWITH)	GROUP:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	5,176,953	01/05/93	Philip Jacoby et al.	428	315.5	
	6,300,415	10/09/01	Chikashi Okayama et al.	525	191	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	JP 8208862	08/13/96	Japan				
	JP 8027238	01/30/96	Japan				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER	DATE CONSIDERED
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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.